

FIG. 1A

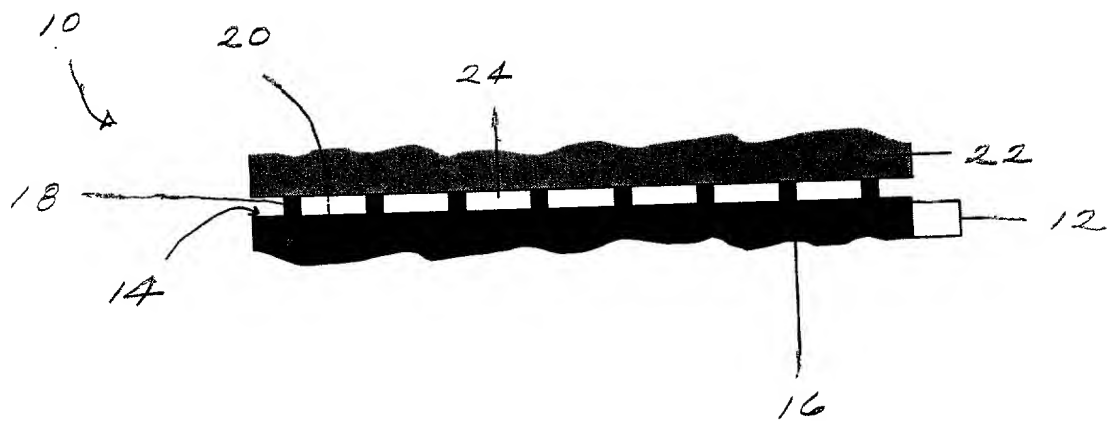


FIG. 1 B

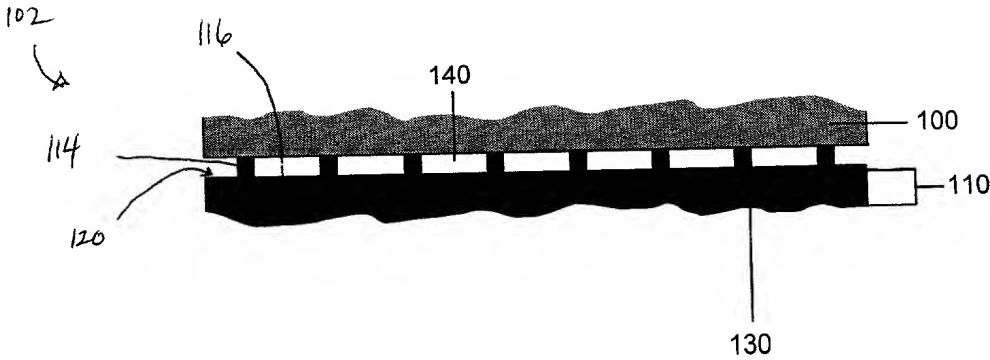


FIG. 8

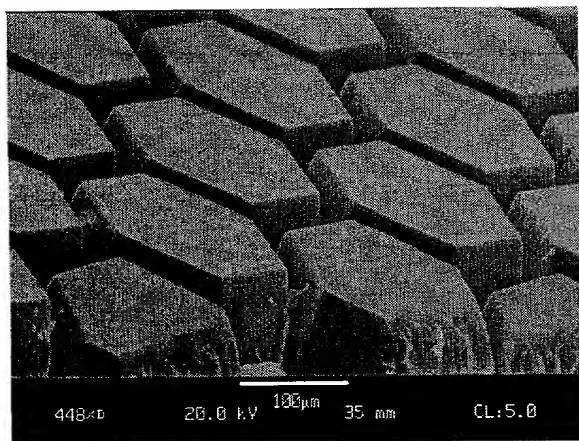


FIG. 2

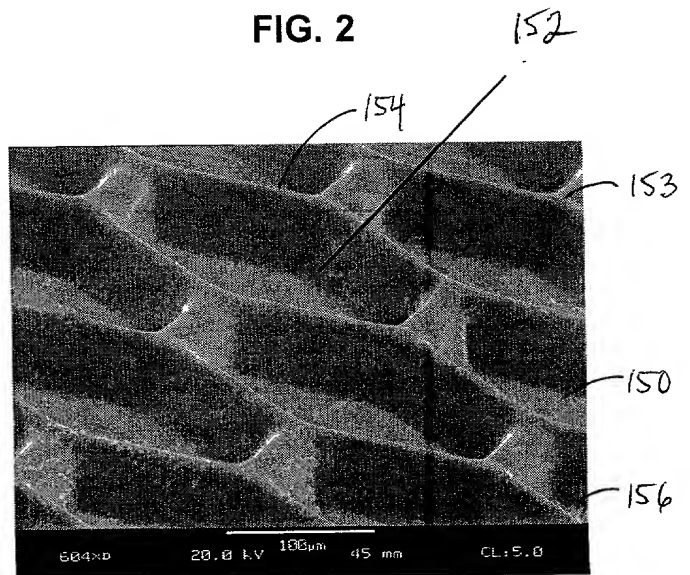


FIG. 3

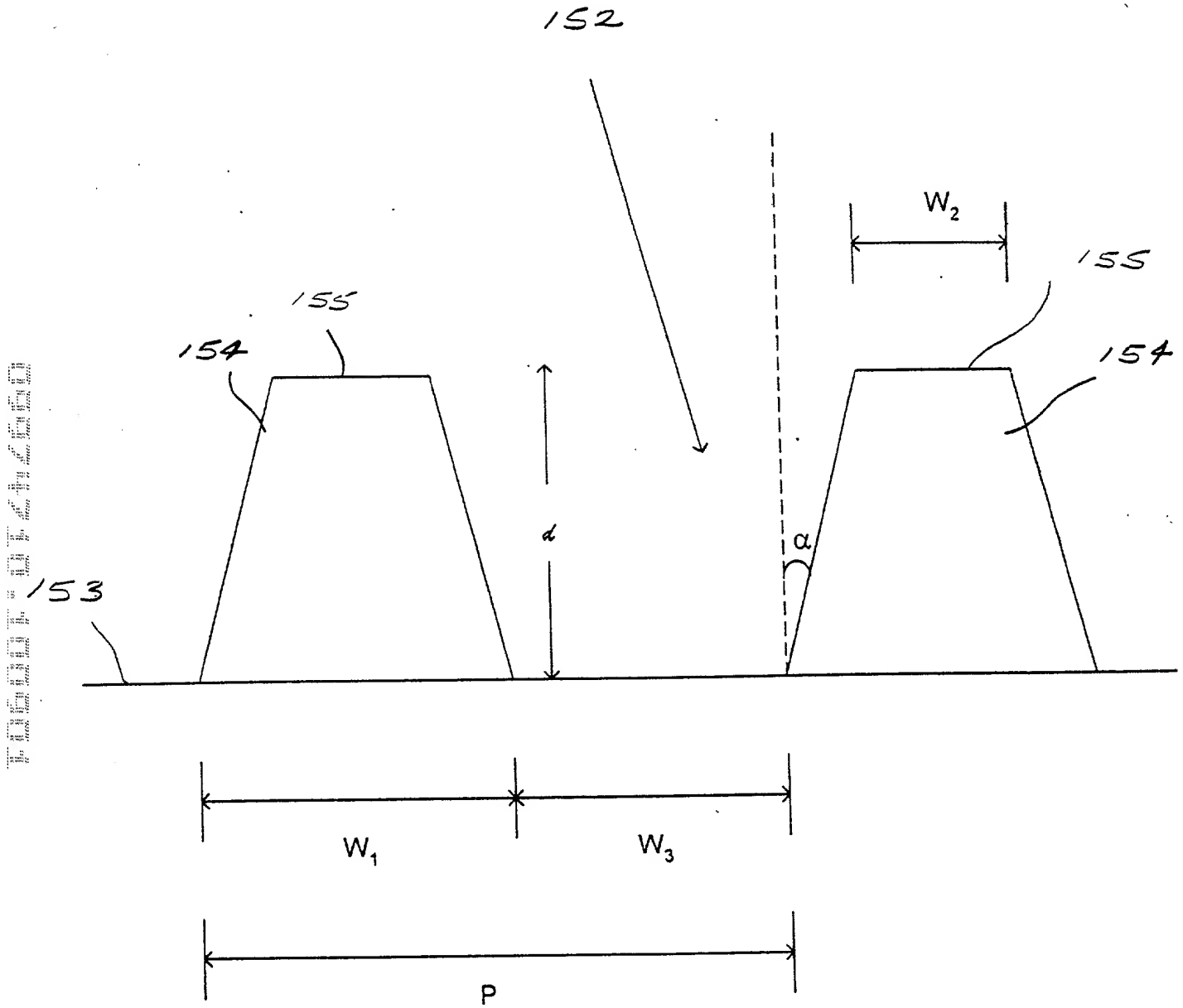


FIG. 4

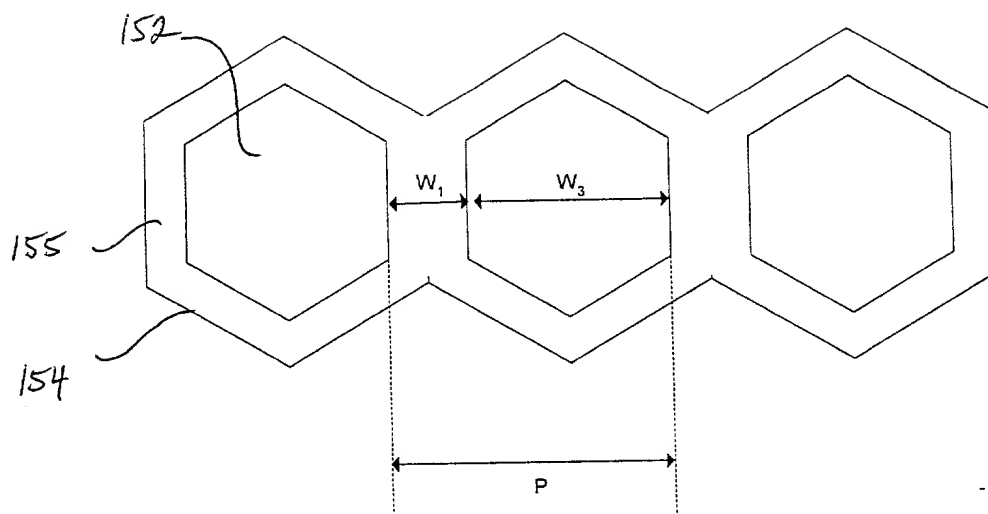


FIG. 5A

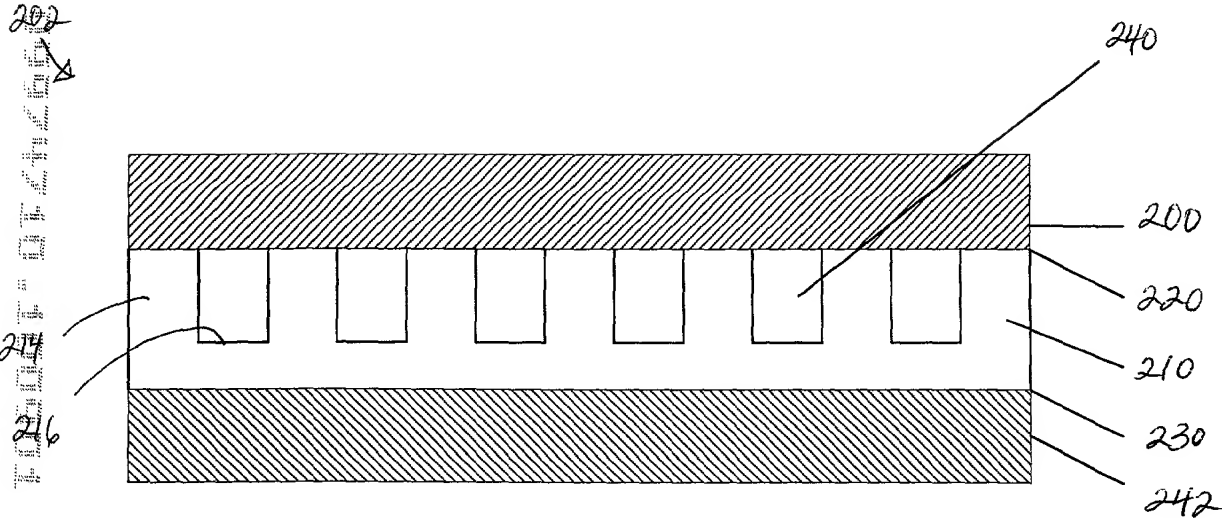


FIG. 5B

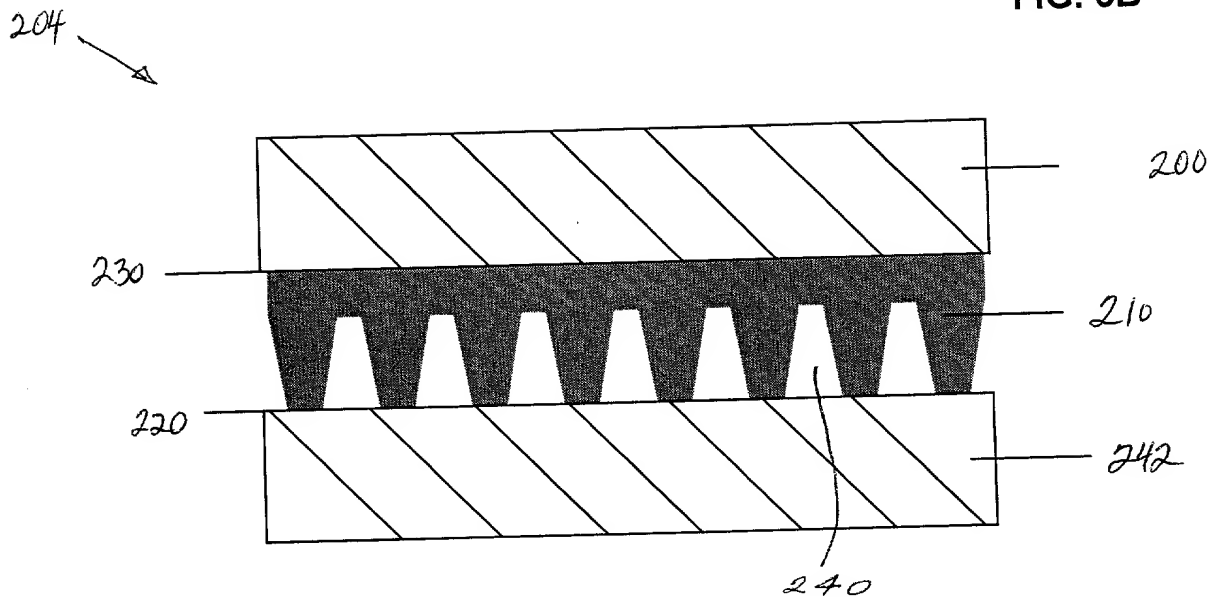


FIG. 5C

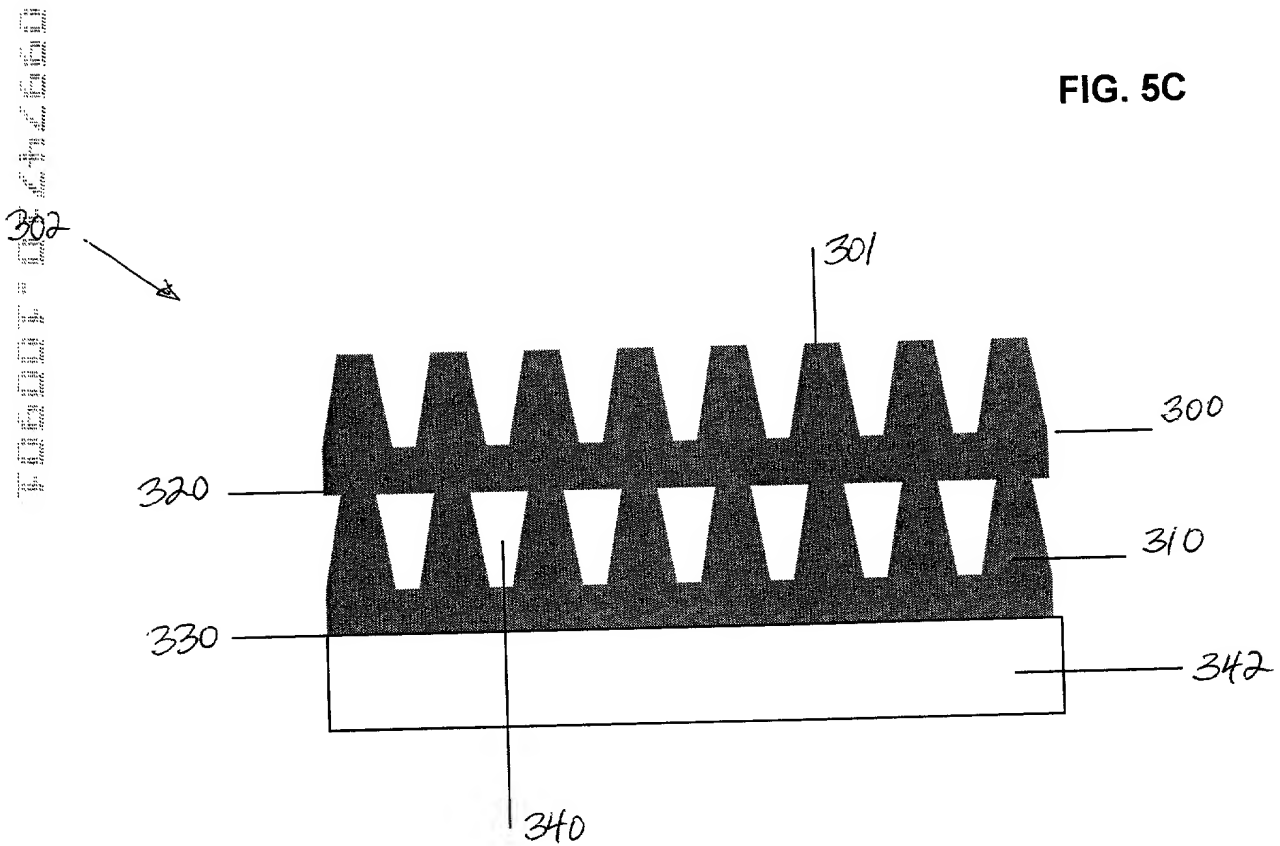


FIG. 5D

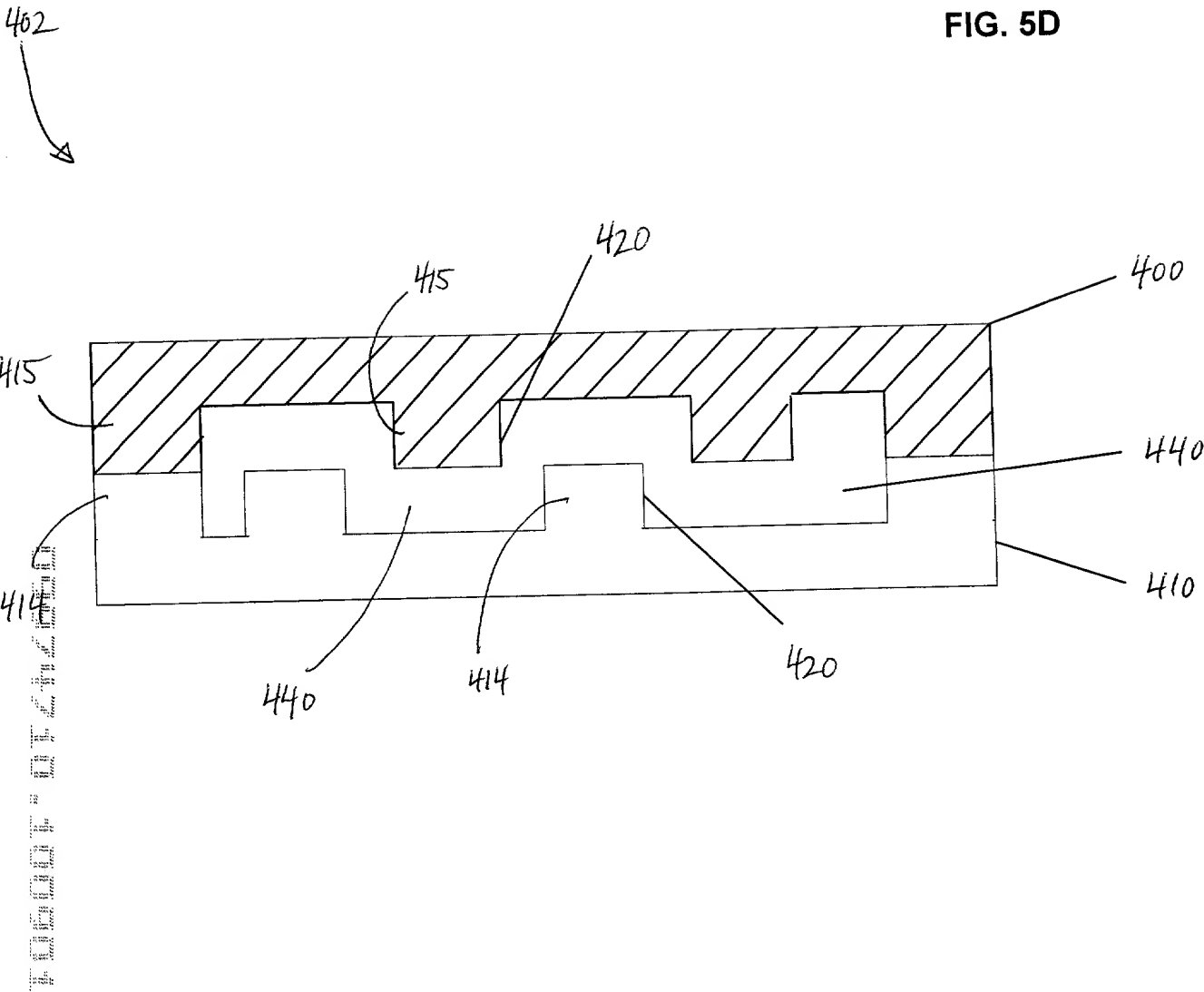


FIG. 6A

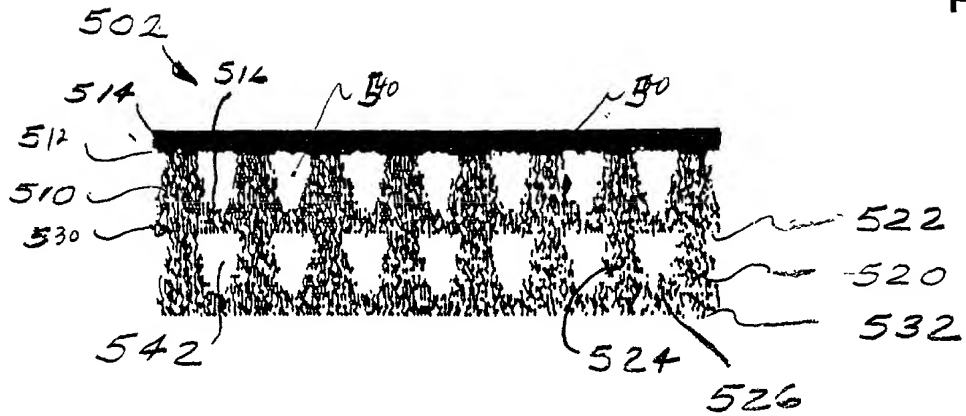


FIG. 7

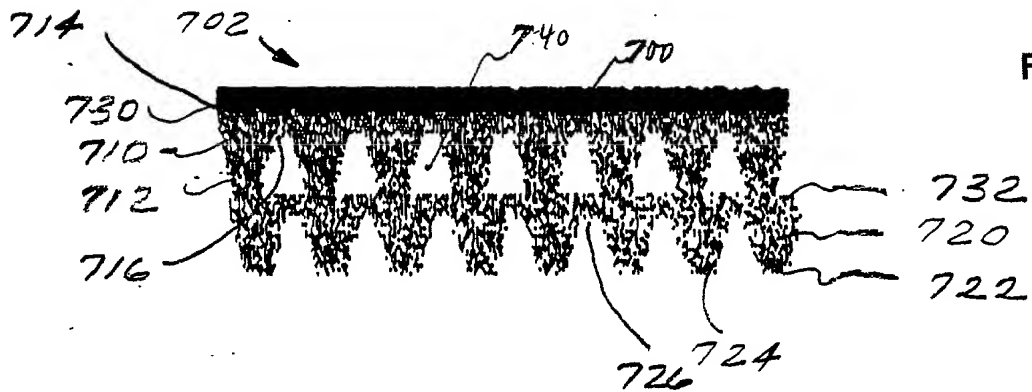


FIG. 6B

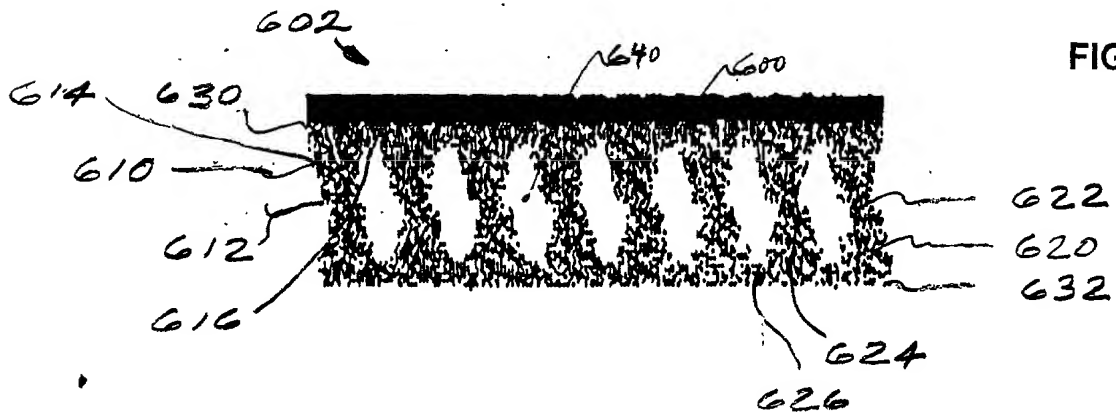


FIG. 9A

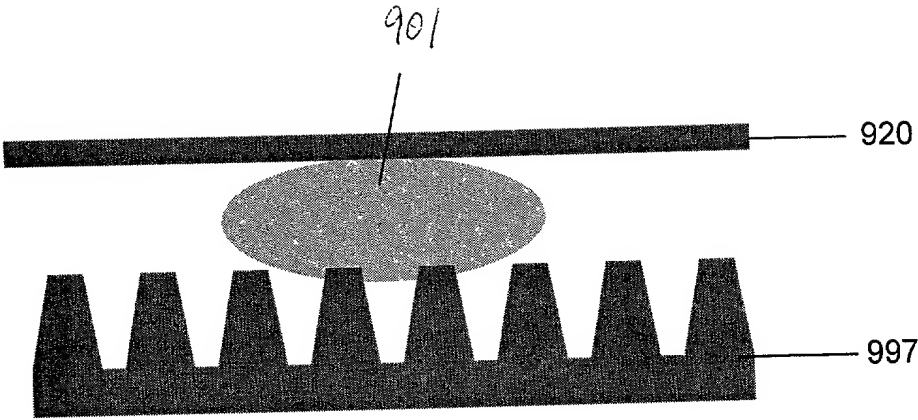


FIG. 9B

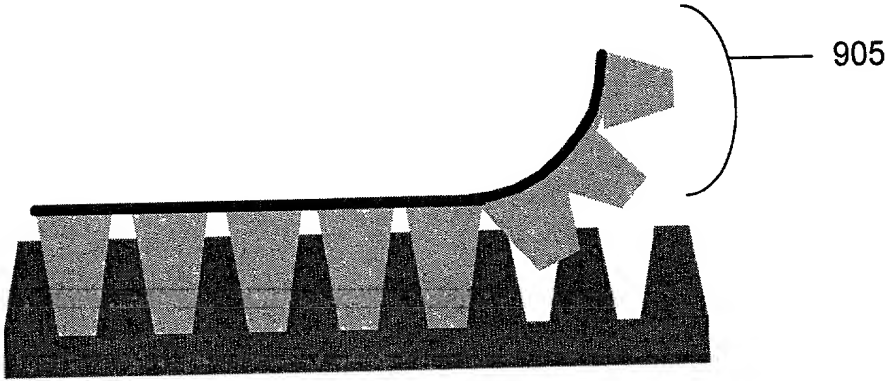


FIG. 9C

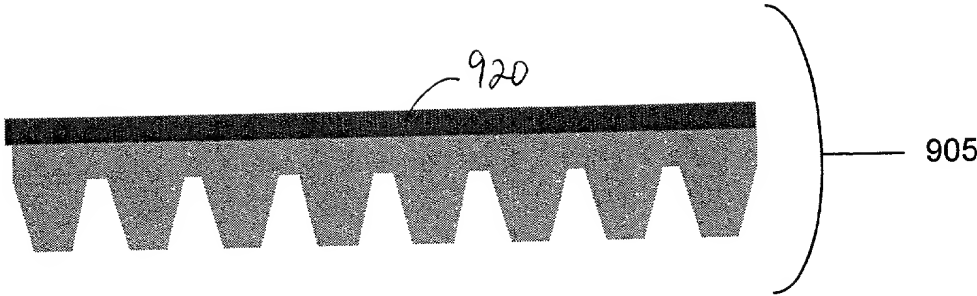


FIG. 10A

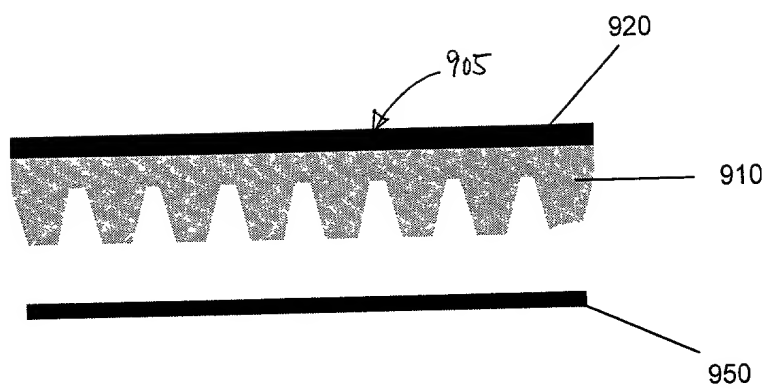


FIG. 10B

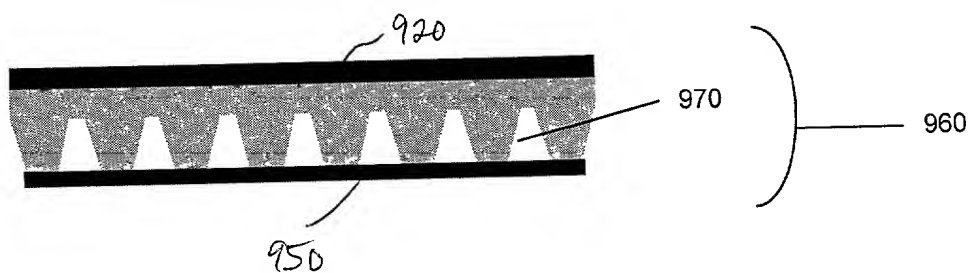


FIG. 11A

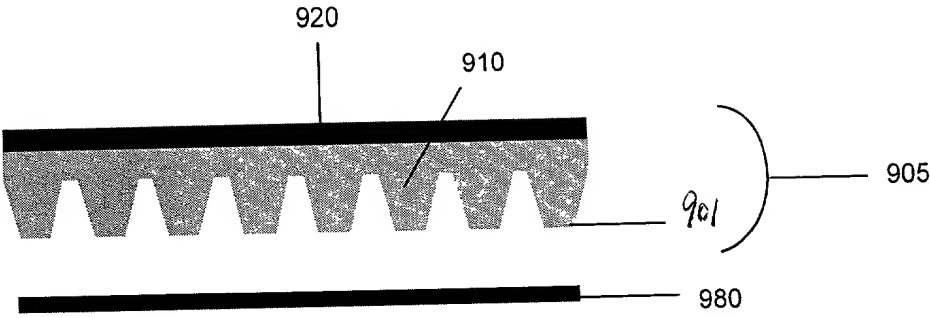


FIG. 11B

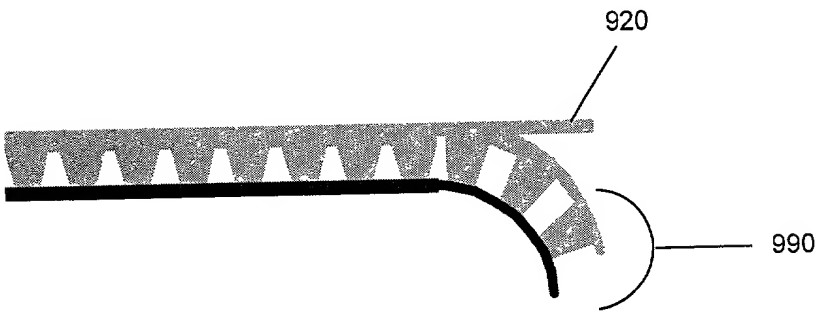
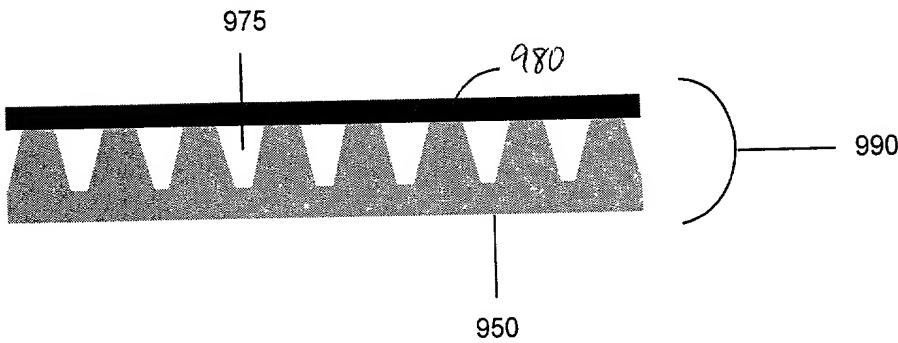


FIG. 11C



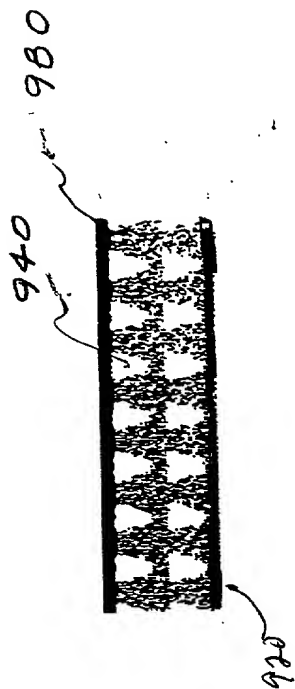


FIG. 12A

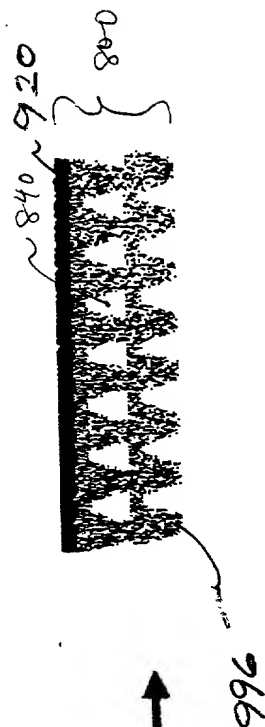


FIG. 12B

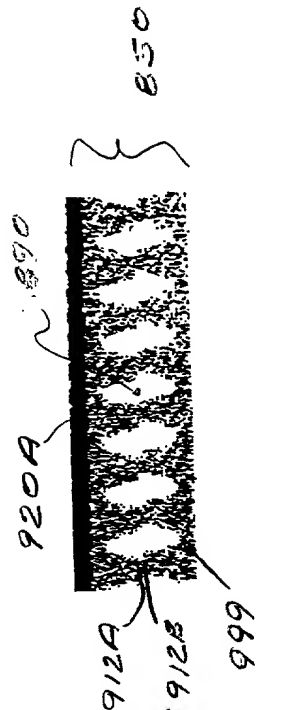
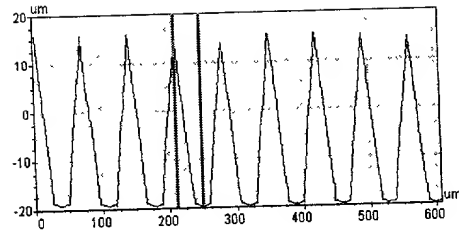
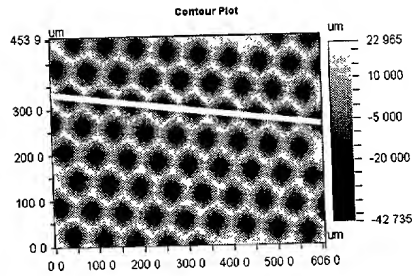


FIG. 12C

FIG. 13

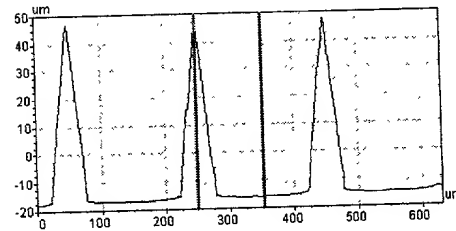
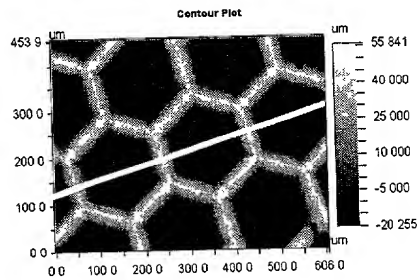
TOOL
42 μm deep
70 μm pitch



ADHESIVE

28 μm
deep
(67%)

74 μm deep
200 μm pitch



50 μm
deep
(68%)

FIG. 14

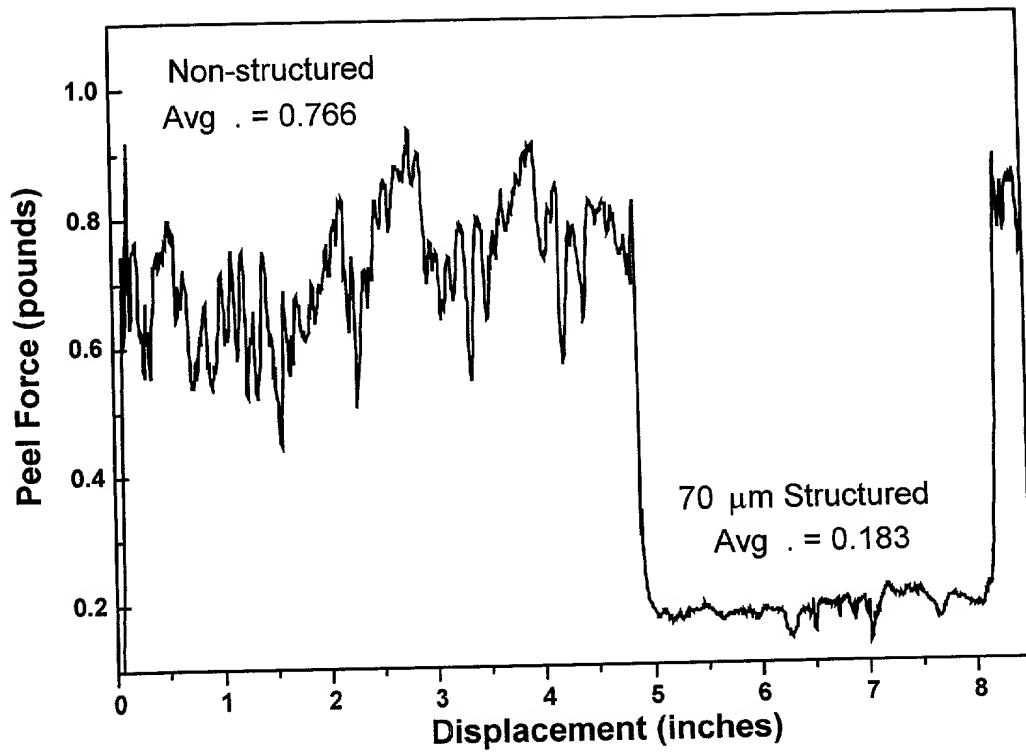


FIG. 15

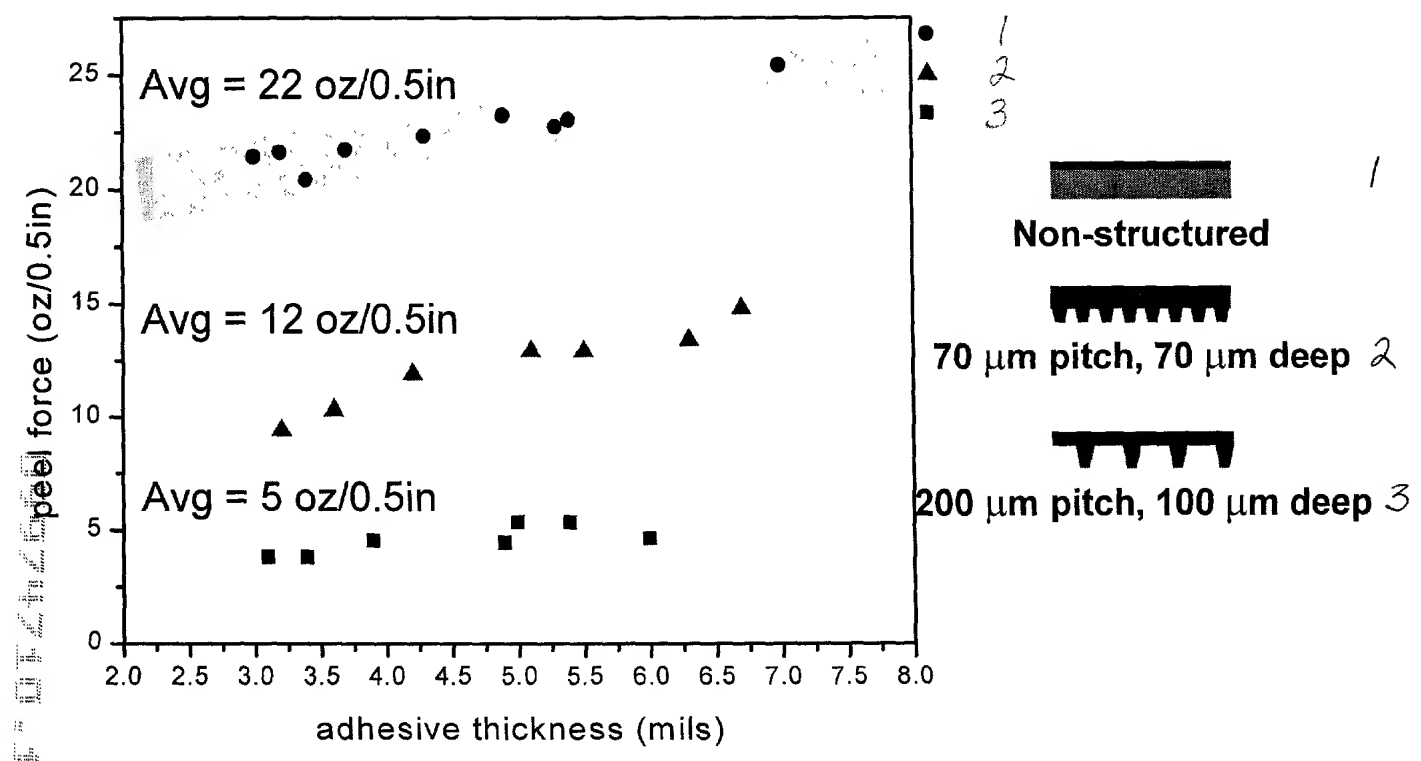


Fig. 16

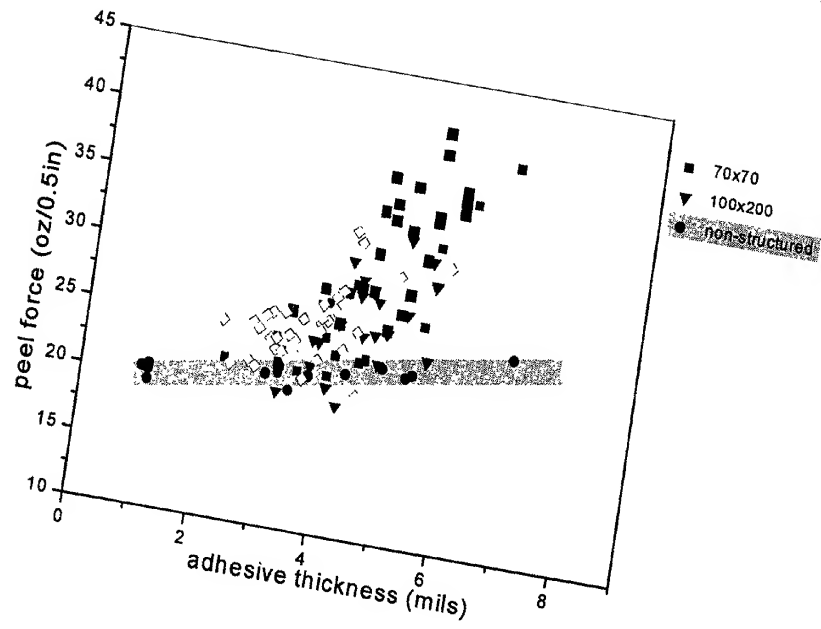


FIG. 17

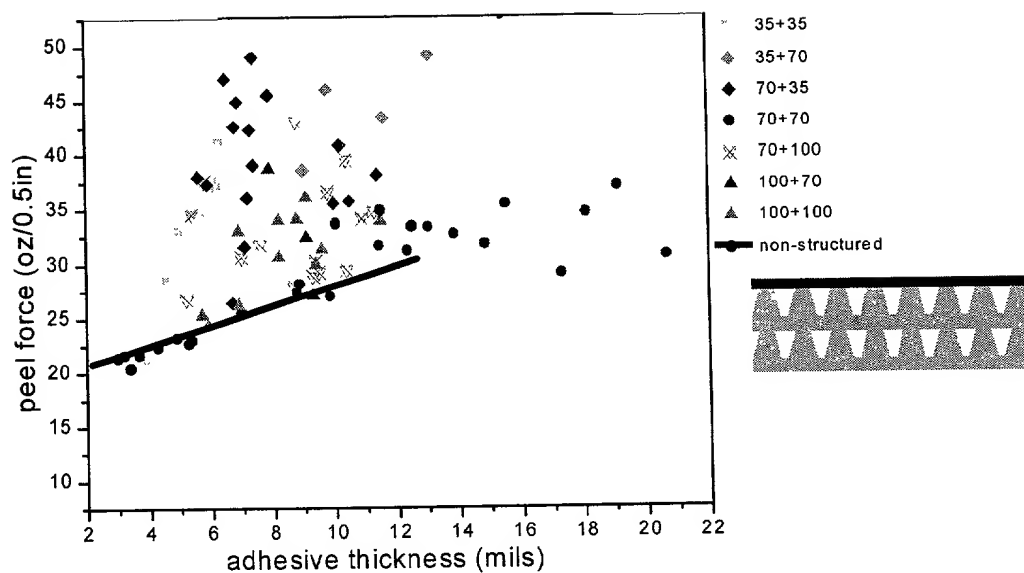


FIG. 18

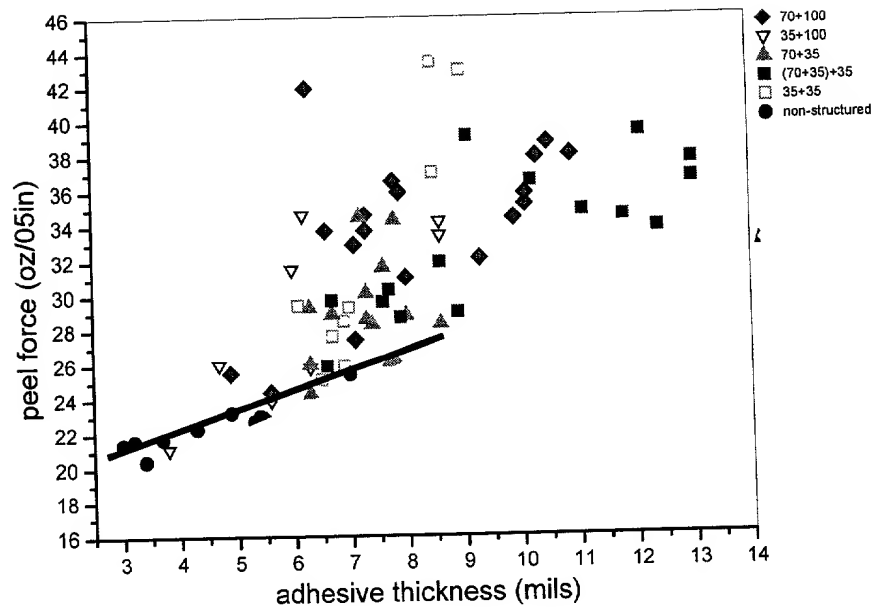


FIG. 19

